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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | | 410193.90155 | | | | |
|---------------------|---------------|------------------|------------------|--|--|--|
| First Inventor | | Kyle A. Brownell | | | | |
| Title | Two Stage Air | ge Air Filter | | | | |
| E | | | / 402 000 025 UC | | | |

| (Only for new nonprovision | onal applications under 37 CFR 1.53(b)) | Express M | ail Label No. | EV 402 9 | 00 025 US | | | |
|---|--|--|--|-----------------------------|---------------------|--|--|--|
| APPLICA | ADDRE | ADDRESS TO: Commissioner for Patents | | | | | | |
| See MPEP chapter 600 con | ceming utility patent application contents. | | | .O. Box 145 Vexandria, V | /A 22313-1450 | | | |
| 1. Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangemer - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer - Background of - Brief Summary - Brief Descriptic - Detailed Description | 8. Nucleot (if application of the control of the co | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS | | | | | | |
| Claim(s)Abstract of the | Disclosure | 10. | 37 CFR 3.73(b) | Statement | Power of | | | |
| b. Copy from a (for continue) i. DELET Signed stanamed in 1.63(d)(2) 6. Application Data 18. If a CONTINUING APPL specification following the title Continuation: Prior application information: For CONTINUATION OR DIVIS Box 5b, is considered a part of | [Total Pages 3] suted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed) TION OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). The Sheet. See 37 CFR 1.76 TOATION, check appropriate box, and supple, or in an Application Data Sheet under Divisional Continuation-in-part (CIP) Examiner Robert A. Hopkins TONAL APPS only: The entire disclosure of the disclosure of the accompanying continuation in the lieuted upon when a portion has been inadventiced. | 37 CFR 1.76: of prio Art the prior application or division or d | 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: The requisite information below and in the first sentence of the FR 1.76: of prior application No.: 10 | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | | |
| Customer Number | 26710 | | or | Correspon | dence address below | | | |
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| Country | Te | lephone | | Fá | ax | | | |
| Name (Print/Type) | Adam J. Forman Registration No. (Attorney/Agent) 46,707 | | | | | | | |
| Signature Oldan J. Januar Date April 22, 2004 | | | | | | | | |

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Express Mail No. EV 402 900 025 US PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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| FEE TRANS | I A TTIME | Complete if Known | | | | | |
|---|-----------|----------------------|------------------|--|--|--|--|
| FEE IRANS | DIVITIAL | Application Number | | | | | |
| for FY 2004 | | Filing Date | Herewith | | | | |
| Effective 10/01/2003. Patent fees are s | | First Named Inventor | Kyle A. Brownell | | | | |
| | | Examiner Name | | | | | |
| Applicant claims small entity statu | | Art Unit | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1,590.00 | | Attorney Docket No. | 410193.90155 | | | | |
| METHOD OF DAVMENT | | | | | | | |

| Automey Bocket No. 1410133.30133 | | | | | | | |
|---|--|-------------|-------|--------------------------|--|-------------|--|
| METHOD OF PAYMENT (check all that apply) FEE CALCULATION (cont | | | | ECALCULATION (continued) | | | |
| Check Credit card Money Order None | 3. ADDITIONAL FEES | | | | | | |
| Deposit Account: | Large | Entity | Small | Entity | | | |
| Denosit | Fee Code | Fee (\$) | | Fee (\$) | Fee Description | 5 B I | |
| Account Number 17-0055 | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | Fee Paid | |
| Deposit Ouerloo & Bradu I I D | 1052 | 50 | 2052 | | Surcharge - late provisional filing fee or | | |
| Account Name Quaries & Brady LLP | | | | | cover sheet | - | |
| The Director is authorized to: (check all that apply) | 1053 | 130 | 1053 | | Non-English specification | | |
| Charge fee(s) indicated below Credit any overpayments | | 2,520 | 1812 | | For filing a request for ex parte reexamination | | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| Charge fee(s) indicated below, except for the filing fee | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after | | |
| to the above-identified deposit account. | | | | | Examiner action | | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | | |
| Fee Fee Fee Fee Description Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | | |
| 1001 770 2001 385 Utility filing fee 770 | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | <u> </u> | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | | Request for oral hearing | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 770.00 | 1452 | 110 | 2452 | | Petition to revive - unavoidable | | |
| | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | |
| Extra Claims below Fee Paid Total Claims 56 -20* = 36 x 18 = 648 00 | 1502 | 480 | 2502 | 240 | Design issue fee | | |
| Indopendent 20 To | 1503 | 640 | 2503 | 320 | Plant issue fee | | |
| Independent 5 -3** = 2 x 86 = 172.00 Multiple Dependent | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| ' ' <u> </u> | 1807 | 50 | 1807 | 7 50 | Processing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | 5 Filing a submission after final rejection | | |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 |) 38E | (37 CFR 1.129(a)) 5 For each additional invention to be | | |
| 1204 86 2204 43 ** Reissue independent claims | 10.0 | | 2010 | , 500 | examined (37 CFR 1.129(b)) | L | |
| over original patent | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | | |
| 1205 18 2205 9 ** Reissue daims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| SUBTOTAL (2) (\$) 820.00 | Other fee (specify) | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 | | | | | | |

| SUBMITTED BY | | (Complete (if applicable)) | | | |
|-------------------|----------------|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Adam J. Forman | Registration No. (Attorney/Agent) | 46,707 | Telephone | (414) 277-5405 |
| Signature | aden J. Forman | | | Date | April 22, 2004 |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.